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1					Examiner Name	Unknown Day Davidson	P F
SI	SHEET 1 OF 2			2	Docket Number	SJO920010193US1 (0105-0007)	

				U.S. PATENT DOCUMEN	ITS	
Examiner Initials*		U.S. Patent	Document	Name of Patentee or Applicant	Date of Publication	Pages, Columns, Lines, Where
	Cite No.1	Number	Kind Code ² (If known)	of Cited Document	of Cited Document Relevant Passages or MM-DD-YYYY Figures Appea	
DD		5,956,196		Hull et al.	09-21-1999	
		5,121,280	-	King	06-09-1992	
DD DD		5,903,410	_	Blaum et al.	05-11-1999	
DD		5,526,211	-	Hetzler	06-11-1996	
DD	 	5,440,474		Hetzler	08-08-1995	
DD	 	5,615,190	- 	Best et al.	03-25-1997	
DD		5,768,044	 	Hetzler et al.	06-16-1998	
DD	 	6,288,861 B1		Blaum et al.	09-11-2001	

				OREIGN PATENT DOCUMENT			
	F	oreign Patent Do	cument	Name of Patentee or Applicant			
No.1	Office ³	Number ⁴	Kind Code ⁵ (If known)	of Cited Document	of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	
	jР	5-205419		Nobumasa Nishiyama	08-13-1993		
	JP	5-120807		Hiroaki Miyamura	05-18-1993		
	JP	4-328369		Kanji Satake	11-17-1992		
	JP	4-95272		Hirohito Takahashi	03-27-1992		
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	Cite No.1	Office ³ JP JP JP	UP 5-205419 JP 5-120807 JP 4-328369	No.1 Office3 Number4 (If known) JP 5-205419 JP 5-120807 JP 4-328369	Office3	Office3	Cite No.1 Office3 Number4 Kind Code5 (If known) Name of Patentee or Applicant of Cited Document MM-DD-YYYY Or Relevant Passages or Relevant Figures Appear JP 5-205419 Nobumasa Nishiyama 08-13-1993 JP 5-120807 Hiroaki Miyamura 05-18-1993 JP 4-328369 Kanji Satake 11-17-1992

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Ţ8					
			 					
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				Examiner Name	Unknown Dan Davidson
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				U.S. PATENT DOCUME		1 2 2 1 11
		U.S. Patent	Document	Name of Patentee or Applicant	Date of Publication	Pages, Columns, Lines, Where Relevant Passages or Relevant
Examiner Initials	Cite No.1	Number	Kind Code ² (If known)	of Cited Document	of Cited Document MM-DD-YYYY	Figures Appear
DD		4,048,660		Dennison et al.	09-13-1977	
	<u> </u>	5,377,178		Saito et al.	12-27-1994	
DD_ 		4,016,603		Ottesen	04-05-1977	
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			 ;	F	OREIGN PATENT DOCUMENTS			
	Cita	Fo	reign Patent Do	cument	Name of Patentee or Applicant	Date of Publication	Pages, Columns, Lines, Where Relevant Passages	Ţ6
Examiner Initials*	Cite No.1	Offices	Number ⁴	Kind Code ⁵ (If known)	of Cited Document	of Cited Document MM-DD-YYYY	or Relevant Figures Appear	
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	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), litle of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T8					
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Examiner Signature	Lar	Lavidson	Date Considered	07/28/04	<u> </u>

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